

Attorney's Docket No. 5051.631

Sprouse
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Gardner
Serial No. 10/820,632
Filed: April 8, 2004
For: GAMMA RAY DETECTORS HAVING IMPROVED SIGNAL-TO-NOISE RATIO
AND RELATED SYSTEMS AND METHODS FOR ANALYZING MATERIALS IN AN
OIL WELL

Art Unit: 2884
Examiner: David S. Baker
Confirmation No.: 8467

Date: April 4, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION AND FEE FOR EXTENSION OF TIME
(37 C.F.R. § 1.136(a))

1. This is a petition for an extension of time for a total period of (1) month(s) to respond to the Official Action dated December 4, 2006.
2. A response in connection with the matter for which this extension is requested:

is filed herewith.

has been filed.

3. Applicant:

Claims small entity status. See 37 CFR 1.27.
 Does not claim small entity status.

4. Calculation of extension fee (37 C.F.R. § 1.17(a)-(d)):

| <u>Total Months Requested</u> | <u>Fee For Other Than Small Entity</u> | <u>Fee for Small Entity</u> |
|---|--|-----------------------------|
| <input checked="" type="checkbox"/> one month | \$120.00 | \$60.00 |
| <input type="checkbox"/> two months | \$450.00 | \$225.00 |
| <input type="checkbox"/> three months | \$1,020.00 | \$510.00 |
| <input type="checkbox"/> four months | \$1,590.00 | \$795.00 |
| <input type="checkbox"/> five months | \$2,160.00 | \$1,080.00 |

Fee Enclosed \$ 120.00

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- A check in the amount of the fee is enclosed.
- Payment by credit card (Form PTO-2038) is enclosed.
- Charge Deposit Account No. 50-0220 for any additional extension and/or fee required or credit for any excess fee paid.

Respectfully submitted,

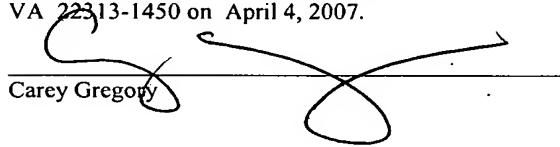


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Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 4, 2007.



Carey Gregory